



3015 (02-09-04)

ANNUAL REPORT

OF

Name: CASSVILE WATER & SEWER UTILITY

Principal Office: 100 WEST AMELIA STREET
CASSVILLE, WI 53806-0171

For the Year Ended: DECEMBER 31, 1998

WATER, ELECTRIC, OR JOINT UTILITY
TO
PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854
Madison, WI 53707-7854
(608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

SIGNATURE PAGE

I BETTY NELSON of _____
(Person responsible for accounts)

_____, certify that I
(Utility Name)

am the person responsible for accounts; that I have examined the following report and, to the best of my knowledge, information and belief, it is a correct statement of the business and affairs of said utility for the period covered by the report in respect to each and every matter set forth therein.

(Signature of person responsible for accounts)

02/26/1999
(Date)

CLERK/TREASURER _____
(Title)

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IDENTIFICATION AND OWNERSHIP

Exact Utility Name: CASSVILE WATER & SEWER UTILITY**Utility Address:** 100 WEST AMELIA STREET

CASSVILLE, WI 53806-0171

When was utility organized? 1/1/1897**Report any change in name:****Effective Date:****Utility Web Site:**

Utility employee in charge of correspondence concerning this report:

Name: MS BETTY NELSON**Title:** CLERK-TREASURER**Office Address:**

100 WEST AMELIA STREET

P.O. BOX 171

CASSVILLE, WI 53806

Telephone: (608) 725 - 5180**Fax Number:** (608) 725 - 2192**E-mail Address:**

Individual or firm, if other than utility employee, preparing this report:

Name: MR JOSEPH G MOHLMANN CPA**Title:** CPA**Office Address:** JOHNSON BLOCK AND COMPANY, INC.

229 HIGH STREET

MINERAL POINT, WI 53565

Telephone: (608) 987 - 2206**Fax Number:** (608) 987 - 3391**E-mail Address:** JBCMP@MHTC.NET

Are records of utility audited by individuals or firms, other than utility employee? YES

Individual or firm, if other than utility employee, auditing utility records:

Name: MR JOSEPH G MOHLMANN CPA**Title:** CPA**Office Address:** JOHNSON BLOCK AND COMPANY, INC.

229 HIGH STREET

MINERAL POINT, WI 53565

Telephone: (608) 987 - 2206**Fax Number:** (608) 987 - 3391**E-mail Address:** JBCMP@MHTC.NET**Date of most recent audit report:** 1/20/1999**Period covered by most recent audit:** 1/1/98 TO 12/31/98

IDENTIFICATION AND OWNERSHIP

Names and titles of utility management including manager or superintendent:

Name: MR LARRY GATES**Title:** WATER & SEWER SUPERVISOR**Office Address:**100 WEST AMELIA STREET
CASSVILLE, WI 53806**Telephone:** (608) 725 - 5180**Fax Number:** (608) 725 - 2192**E-mail Address:**

Name of utility commission/committee:

Names of members of utility commission/committee:MR STEVE BECWAR, CHAIRMAN
MR TERRY ROE
MR KEVIN WILLIAMS

Is sewer service rendered by the utility? YES**If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.077 of the Wisconsin Statutes?** YES**Date of Ordinance:****Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?** NO

Provide the following information regarding the provider(s) of contract services:

Firm Name:**Contact Person:****Title:****Telephone:****Fax Number:****E-mail Address:**

Contract/Agreement beginning-ending dates:**Provide a brief description of the nature of Contract Operations being provided:**

INCOME STATEMENT

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	243,384	246,696	1
Operating Expenses:			
Operation and Maintenance Expense (401)	143,715	140,613	2
Depreciation Expense (403)	49,415	48,363	3
Amortization Expense (404)	0	0	4
Taxes (408)	28,528	27,946	5
Total Operating Expenses	221,658	216,922	
Net Operating Income	21,726	29,774	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income	21,726	29,774	
OTHER INCOME			
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Nonoperating Rental Income (418)	0	0	8
Interest and Dividend Income (419)	2,175	1,393	9
Miscellaneous Nonoperating Income (421)	0	0	10
Total Other Income	2,175	1,393	
Total Income	23,901	31,167	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0	0	11
Other Income Deductions (426)	0	0	12
Total Miscellaneous Income Deductions	0	0	
Income Before Interest Charges	23,901	31,167	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	15,425	17,056	13
Amortization of Debt Discount and Expense (428)			14
Amortization of Premium on Debt--Cr. (429)			15
Interest on Debt to Municipality (430)	0	0	16
Other Interest Expense (431)	0	0	17
Interest Charged to Construction--Cr. (432)			18
Total Interest Charges	15,425	17,056	
Net Income	8,476	14,111	
EARNED SURPLUS			
Unappropriated Earned Surplus (Beginning of Year) (216)	10,389	(3,722)	19
Balance Transferred from Income (433)	8,476	14,111	20
Miscellaneous Credits to Surplus (434)	0	0	21
Miscellaneous Debits to Surplus--Debit (435)	0	0	22
Appropriations of Surplus--Debit (436)	0	0	23
Appropriations of Income to Municipal Funds--Debit (439)	0	0	24
Total Unappropriated Earned Surplus End of Year (216)	18,865	10,389	

INCOME STATEMENT ACCOUNT DETAILS

1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item (a)	Amount (b)	
Revenues from Utility Plant Leased to Others (412):		
NONE		1
Total (Acct. 412):	0	
Expenses of Utility Plant Leased to Others (413):		
NONE		2
Total (Acct. 413):	0	
Nonoperating Rental Income (418):		
NONE		3
Total (Acct. 418):	0	
Interest and Dividend Income (419):		
Interest Income	2,175	4
Total (Acct. 419):	2,175	
Miscellaneous Nonoperating Income (421):		
NONE		5
Total (Acct. 421):	0	
Miscellaneous Amortization (425):		
NONE		6
Total (Acct. 425):	0	
Other Income Deductions (426):		
NONE		7
Total (Acct. 426):	0	
Miscellaneous Credits to Surplus (434):		
NONE		8
Total (Acct. 434):	0	
Miscellaneous Debits to Surplus (435):		
NONE		9
Total (Acct. 435)--Debit:	0	
Appropriations of Surplus (436):		
Detail appropriations to (from) account 215		10
Total (Acct. 436)--Debit:	0	
Appropriations of Income to Municipal Funds (439):		
NONE		11
Total (Acct. 439)--Debit:	0	

INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Revenues (account 415)					0	1
Costs and Expenses of Merchandising, Jobbing and Contract Work (416):						
Cost of merchandise sold					0	2
Payroll					0	3
Materials					0	4
Taxes					0	5
Other (list by major classes):						
NONE					0	6
Total costs and expenses	0	0	0	0	0	
Net income (or loss)	0	0	0	0	0	

REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	101,428	0	141,956	0	243,384	1
Less: interdepartmental sales	0		0	0	0	2
Less: interdepartmental rents					0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	889				889	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify: NONE					0	6
Revenues subject to Wisconsin Remainder Assessment	100,539	0	141,956	0	242,495	

BALANCE SHEET

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	1,850,786	1,766,157	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	701,028	662,595	2
Net Utility Plant	1,149,758	1,103,562	
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	4
Net Nonutility Property	0	0	
Investment in Municipality (123)	0	0	5
Other Investments (124)	0	0	6
Special Funds (125)	37,840	27,542	7
Total Other Property and Investments	37,840	27,542	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	5,621	5,428	8
Temporary Cash Investments (132)	41,160	31,983	9
Notes Receivable (141)	0	0	10
Customer Accounts Receivable (142)	41,409	43,358	11
Other Accounts Receivable (143)	0	0	12
Accumulated Provision for Uncollectible Accounts- -Cr. (144)	0	0	13
Receivables from Municipality (145)	1,150	6,371	14
Materials and Supplies (150)	4,738	4,738	15
Prepayments (165)	0	0	16
Other Current and Accrued Assets (170)			17
Total Current and Accrued Assets	94,078	91,878	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	0	0	18
Extraordinary Property Losses (182)	0	0	19
Other Deferred Debits (183)	4,029	8,058	20
Total Deferred Debits	4,029	8,058	
Total Assets and Other Debits	1,285,705	1,231,040	

BALANCE SHEET

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	280,208	280,208	21
Appropriated Earned Surplus (215)			22
Unappropriated Earned Surplus (216)	18,865	10,389	23
Total Proprietary Capital	299,073	290,597	
LONG-TERM DEBT			
Bonds (221)	326,906	342,876	24
Advances from Municipality (223)	0	0	25
Other long-Term Debt (224)	48,320	67,620	26
Total Long-Term Debt	375,226	410,496	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	27
Accounts Payable (232)	10,225	0	28
Payables to Municipality (233)	74,886	3,169	29
Customer Deposits (235)			30
Taxes Accrued (236)	22,905	22,905	31
Interest Accrued (237)	3,981	4,464	32
Other Current and Accrued Liabilities (238)			33
Total Current and Accrued Liabilities	111,997	30,538	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0	0	34
Customer Advances for Construction (252)			35
Other Deferred Credits (253)	0	0	36
Total Deferred Credits	0	0	
OPERATING RESERVES			
Miscellaneous Operating Reserves (265)			37
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	499,409	499,409	38
Total Liabilities and Other Credits	1,285,705	1,231,040	

NET UTILITY PLANT

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)	
Plant Accounts:					
Utility Plant in Service (100)	867,354	983,432	0	0	1
Utility Plant Purchased or Sold (391)					2
Utility Plant in Process of Reclassification (392)					3
Utility Plant Leased to Others (393)					4
Property Held for Future Use (394)					5
Construction Work in Progress (395)					6
Utility Plant Acquisition Adjustments (396)					7
Other Utility Plant Adjustments (397)					8
Total Utility Plant	867,354	983,432	0	0	
Accumulated Provision for Depreciation and Amortization:					
Accumulated Provision for Depreciation of Utility Plant in Service (110)	263,864	437,164	0	0	9
Total Accumulated Provision	263,864	437,164	0	0	
Net Utility Plant	603,490	546,268	0	0	

ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT

Depreciation Accruals (Credits) during the year:

1. Report the amounts charged in the operating sections to Depreciation Expense (403).
2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column.
If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	Sewer (c)	(d)	(e)	Total (f)	
Balance first of year	254,487	408,108			662,595	1
Credits During Year						2
Accruals:						3
Charged depreciation expense (403)	19,898	29,517			49,415	4
Depreciation expense on meters						5
charged to sewer (see Note 3)	461	(461)			0	6
Accruals charged other						7
accounts (specify):						8
					0	9
Salvage	2,930	150			3,080	10
Other credits (specify):						11
					0	12
Total credits	23,289	29,206	0	0	52,495	13
Debits during year						14
Book cost of plant retired	13,912	150			14,062	15
Cost of removal					0	16
Other debits (specify):						17
					0	18
Total debits	13,912	150	0	0	14,062	19
Balance End of Year	263,864	437,164	0	0	701,028	20
Composite Depreciation Rate?	Yes	Yes				21
If yes, what is the rate?	2.48%	3.08%				22

NET NONUTILITY PROPERTY (ACCTS. 121 & 122)

1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
2. Other items may be grouped by classes of property.
3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	0			0	1
Other (specify):					
NONE	0			0	2
Total Nonutility Property (121)	0	0	0	0	
Less accum. prov. depr. & amort. (122)	0			0	3
Net Nonutility Property	0	0	0	0	

ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)

Particulars (a)	Amount (b)	
Balance first of year	0	1
Additions:		
Provision for uncollectibles during year		2
Collection of accounts previously written off: Utility Customers		3
Collection of accounts previously written off: Others		4
Total Additions	<u>0</u>	
Deductions:		
Accounts written off during the year: Utility Customers		5
Accounts written off during the year: Others		6
Total accounts written off	<u>0</u>	
Balance end of year	<u><u>0</u></u>	

MATERIALS AND SUPPLIES

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0	0	1
Other					0	0	2
Total Electric Utility					0	0	

Account	Total End of Year	Amount Prior Year	
Electric utility total	0	0	1
Water utility	4,738	4,738	2
Sewer utility		0	3
Gas utility		0	4
Merchandise		0	5
Other materials & supplies		0	6
Total Materials and Supplies	4,738	4,738	

**UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT
(ACCTS. 181 AND 251)**

Report net discount and expense or premium separately for each security issue.

Debt Issue to Which Related (a)	Written Off During Year		Balance End of Year (d)	
	Amount (b)	Account Charged or Credited (c)		
<hr/>				
Unamortized debt discount & expense (181)				
NONE				1
Total			<u>0</u>	
Unamortized premium on debt (251)				
NONE				2
Total			<u>0</u>	

CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)	
Balance first of year	280,208	1
Changes during year (explain):		
NONE		2
Balance end of year	280,208	

BONDS (ACCT. 221)

1. Report hereunder information required for each separate issue of bonds.
2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
SEWERAGE SYSTEM REV BONDS SERIES 199	06/23/1993	05/01/2003	3.80%	326,906	1
Total Bonds (Account 221):				326,906	

NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT

1. Report each class of debt included in Accounts 223, 224 and 231.
2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Other Long-Term Debt (224)					
Badger State Bank	09/07/1993	03/15/2003	5.00%	48,320	1
Total for Account 224				48,320	

TAXES ACCRUED (ACCT. 236)

Particulars (a)	Amount (b)	
Balance first of year	22,905	1
Accruals:		
Charged water department expense	25,210	2
Charged electric department expense		3
Charged sewer department expense	3,318	4
Other (explain):		
NONE		5
Total Accruals and other credits	28,528	
Taxes paid during year:		
County, state and local taxes	22,905	6
Social Security taxes	5,333	7
PSC Remainder Assessment	290	8
Other (explain):		
NONE		9
Total payments and other debits	28,528	
Balance end of year	22,905	

INTEREST ACCRUED (ACCT. 237)

1. Report below interest accrued on each utility obligation.
 2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrued Balance First of Year (b)	Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrued Balance End of Year (e)	
Bonds (221)					
Clean Water Fund	2,169	12,951	13,052	2,068	1
Subtotal	2,169	12,951	13,052	2,068	
Advances from Municipality (223)					
NONE	0			0	2
Subtotal	0	0	0	0	
Other long-Term Debt (224)					
Badger State Bank-Water	2,266	2,474	2,827	1,913	3
Badger State Bank-Sewer	29		29	0	4
Subtotal	2,295	2,474	2,856	1,913	
Notes Payable (231)					
NONE	0			0	5
Subtotal	0	0	0	0	
Total	4,464	15,425	15,908	3,981	

CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)

Particulars (a)	Water (b)	Electric		Sewer (e)	Gas (f)	Total (g)	
		Distribution (c)	Other (d)				
Balance First of Year	284,687	0	0	214,722	0	499,409	1
Add credits during year:							
For Services						0	2
For Mains						0	3
Other (specify):							
NONE						0	4
Deduct charges (specify):							
NONE						0	5
Balance End of Year	284,687	0	0	214,722	0	499,409	
Amount of federal and state grants in aid received for utility construction included in End of Year totals						0	6

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
NONE		1
Total (Acct. 123):	0	
Other Investments (124):		
NONE		2
Total (Acct. 124):	0	
Special Funds (125):		
Bond Redemption	31,365	3
Equipment Redemption	6,475	4
Total (Acct. 125):	37,840	
Notes Receivable (141):		
NONE		5
Total (Acct. 141):	0	
Customer Accounts Receivable (142):		
Water	13,285	6
Electric		7
Sewer (Regulated)	28,124	8
Other (specify):		
NONE		9
Total (Acct. 142):	41,409	
Other Accounts Receivable (143):		
Sewer (Non-regulated)		10
Merchandising, jobbing and contract work		11
Other (specify):		
NONE		12
Total (Acct. 143):	0	
Receivables from Municipality (145):		
Remainder of 1998 hydrant rental	248	13
Customer accounts receivable on tax roll	902	14
Total (Acct. 145):	1,150	
Prepayments (165):		
NONE		15
Total (Acct. 165):	0	
Extraordinary Property Losses (182):		
NONE		16
Total (Acct. 182):	0	

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Other Deferred Debits (183):		
Treatment Plant Repair	4,029	17
Total (Acct. 183):	4,029	
Payables to Municipality (233):		
1998 Insurance	2,886	18
Short term loan	72,000	19
Total (Acct. 233):	74,886	
Other Deferred Credits (253):		
NONE		20
Total (Acct. 253):	0	

RETURN ON RATE BASE COMPUTATION

1. The data used in calculating rate base are averages.
2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						
Utility Plant in Service	826,849	0	981,622	0	1,808,471	1
Materials and Supplies	4,738	0	0	0	4,738	2
Other (specify):						
NONE					0	3
Less Average:						
Reserve for Depreciation	259,175	0	422,636	0	681,811	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	284,687	0	214,722	0	499,409	6
Other (specify):						
NONE					0	7
Average Net Rate Base	287,725	0	344,264	0	631,989	
Net Operating Income	(4,687)	0	26,413	0	21,726	8
Net Operating Income as a percent of						
Average Net Rate Base	-1.63%	N/A	7.67%	N/A	3.44%	

RETURN ON PROPRIETARY CAPITAL COMPUTATION

1. The data used in calculating proprietary capital are averages.
2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)	
Average Proprietary Capital		
Capital Paid in by Municipality	280,208	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	14,627	3
Other (Specify):		
NONE		4
Total Average Proprietary Capital	294,835	
Net Income		
Net Income	8,476	5
Percent Return on Proprietary Capital	2.87%	

IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:

1. Acquisitions.

2. Leaseholder changes.

3. Extensions of service.

4. Estimated changes in revenues due to rate changes.

5. Obligations incurred or assumed, excluding commercial paper.

6. Formal proceedings with the Public Service Commission.

7. Any additional matters.

FINANCIAL SECTION FOOTNOTES

Signature Page (Page ii)

SEE ACCOUNTANTS COMPILATION REPORT.

FINANCIAL SECTION FOOTNOTES

Identification and Ownership (Page iv)

COMPILATION REPORT OF CERTIFIED PUBLIC ACCOUNTANTS

Village Board
Village of Cassville
Cassville, Wisconsin 53806

We have compiled the accompanying prescribed Municipal Utility Annual Report of the Village of Cassville Water and Sewer Utility as of December 31, 1998, in accordance with Statements on Standards for Accounting and Review Services issued by the American Institute of Certified Public Accountants.

A compilation is limited to presenting in the form of financial statements, information that is the representation of management. We have not audited or reviewed the accompanying Municipal Utility annual Report and, accordingly, do not express an opinion or any other form of assurance on this report.

The aforementioned report was prepared for the purpose of complying with statutory requirements, rules, regulations and guidelines of the Wisconsin Public Service Commission and is not intended to be a complete presentation in conformity with generally accepted accounting principles.

This report is intended solely for the information and use of the management of the Village of Cassville and the Wisconsin Public Service Commission, and should not be used for any other purpose.

JOHNSON BLOCK AND COMPANY, INC.

June 25, 1999

Ms. Betty Nelson, Clerk Treasurer
Cassville Water & Sewer Utility
100 West Amelia Street
P.O. Box 171
Cassville, WI 53806-0171

1998 Analytical Review DWCCA-980-PJL

Dear Ms. Nelson:

The Public Service Commission has completed their analytical review of your 1998 annual report. The primary purpose of our analytical review is to detect possible accounting related errors and to identify significant fluctuations from prior year's data, which are not sufficiently explained in the footnotes of your annual report. Our review did not identify any such issues. We are closing the review of your 1998 annual report.

Thank you for your efforts in preparing your 1998 annual report. If you have any questions, please feel free to contact me at (608) 267-9198.

FINANCIAL SECTION FOOTNOTES

Sincerely,

Peter J. Leege
Financial Specialist
Division of Water, Compliance, and Consumer Affairs

PJL:tlk:w:\compl\analytical review letters\june 25 1999 letters L 1.doc

cc: Mr. Steve Becwar, Chairman

WATER OPERATING REVENUES & EXPENSES

Particulars (a)	Amounts (b)	
Operating Revenues		
Sales of Water		
Sales of Water (460-467)	98,059	1
Total Sales of Water	98,059	
Other Operating Revenues		
Forfeited Discounts (470)	552	2
Other Water Revenues (474)	2,817	3
Amortization of Construction Grants (475)	0	4
Total Other Operating Revenues	3,369	
Total Operating Revenues	101,428	
Operation and Maintenance Expenses		
Plant Operation and Maintenance Expenses (600-660)	39,436	5
General Operating Expenses (680-690)	21,571	6
Total Operation and Maintenance Expenses	61,007	
Other Operating Expenses		
Depreciation Expense (403)	19,898	7
Amortization Expense (404)		8
Taxes (408)	25,210	9
Total Other Operating Expenses	45,108	
Total Operating Expenses	106,115	
NET OPERATING INCOME	(4,687)	

WATER OPERATING REVENUES - SALES OF WATER

1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
2. Report estimated gallons for unmetered sales.
3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
4. Bulk sales should be account 460.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial				3
Total Unmetered Sales to General Customers (460)	0	0	0	
Metered Sales to General Customers (461)				
Residential	411	18,347	40,937	4
Commercial	56	4,917	9,800	5
Industrial	6	10,856	10,998	6
Total Metered Sales to General Customers (461)	473	34,120	61,735	
Private Fire Protection Service (462)	3		1,048	7
Public Fire Protection Service (463)	1		33,248	8
Other Sales to Public Authorities (464)	4	2,092	2,028	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	481	36,212	98,059	

SALES FOR RESALE (ACCT. 466)

Use a separate line for each delivery point.

Customer Name (a)	Point of Delivery (b)	Thousands of Gallons Sold (c)	Revenues (d)
------------------------------------	--	--	-------------------------------

NONE

OTHER OPERATING REVENUES (WATER)

1. Report revenues relating to each account and fully describe each item using other than the account title.
2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1)	33,248	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify):		
NONE		4
Total Public Fire Protection Service (463)	33,248	
Forfeited Discounts (470):		
Customer late payment charges	552	5
Other (specify):		
NONE		6
Total Forfeited Discounts (470)	552	
Other Water Revenues (474):		
Return on net investment in meters charged to sewer department	889	7
Other (specify):		
Miscellaneous	1,928	8
Total Other Water Revenues (474)	2,817	
Amortization of Construction Grants (475):		
NONE		9
Total Amortization of Construction Grants (475)	0	

WATER OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)	
PLANT OPERATION AND MAINTENANCE EXPENSES		
Salaries and Wages (600)	25,126	1
Purchased Water (610)		2
Fuel or Power Purchased for Pumping (620)	4,171	3
Chemicals (630)	1,247	4
Supplies and Expenses (640)	2,579	5
Repairs of Water Plant (650)	5,790	6
Transportation Expenses (660)	523	7
Total Plant Operation and Maintenance Expenses	39,436	
GENERAL OPERATING EXPENSES		
Administrative and General Salaries (680)	9,934	8
Office Supplies and Expenses (681)	1,636	9
Outside Services Employed (682)	1,468	10
Insurance Expense (684)	1,364	11
Employees Pensions and Benefits (686)	7,152	12
Regulatory Commission Expenses (688)		13
Miscellaneous General Expenses (689)	17	14
Uncollectible Accounts (690)		15
Total General Operating Expenses	21,571	
Total Operation and Maintenance Expenses	61,007	

TAXES (ACCT. 408 - WATER)

When allocation of taxes is made between departments, explain method used.
--

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		22,905	1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department		522	2
Net property tax equivalent		22,383	
Social Security		2,682	3
PSC Remainder Assessment		145	4
Other (specify): NONE			5
Total tax expense		25,210	

PROPERTY TAX EQUIVALENT (WATER)

1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.069(1)(c). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)	
County name			Grant				1
SUMMARY OF TAX RATES							2
State tax rate	mills		0.235063				3
County tax rate	mills		5.581867				4
Local tax rate	mills		9.126882				5
School tax rate	mills		14.207794				6
Voc. school tax rate	mills		2.013447				7
Other tax rate - Local	mills		0.000000				8
Other tax rate - Non-Local	mills		0.000000				9
Total tax rate	mills		31.165053				10
Less: state credit	mills		2.804190				11
Net tax rate	mills		28.360863				12
PROPERTY TAX EQUIVALENT CALCULATION							13
Local Tax Rate	mills		9.126882				14
Combined School Tax Rate	mills		16.221241				15
Other Tax Rate - Local	mills		0.000000				16
Total Local & School Tax	mills		25.348123				17
Total Tax Rate	mills		31.165053				18
Ratio of Local and School Tax to Total	dec.		0.813351				19
Total tax net of state credit	mills		28.360863				20
Net Local and School Tax Rate	mills		23.067333				21
Utility Plant, Jan. 1	\$	786,343	786,343				22
Materials & Supplies	\$	4,616	4,616				23
Subtotal	\$	790,959	790,959				24
Less: Plant Outside Limits	\$	0	0				25
Taxable Assets	\$	790,959	790,959				26
Assessment Ratio	dec.		0.850800				27
Assessed Value	\$	672,948	672,948				28
Net Local & School Rate	mills		23.067333				29
Tax Equiv. Computed for Current Year	\$	15,523	15,523				30
Tax Equivalent per 1994 PSC Report	\$	22,905					31
Any lower tax equivalent as authorized by municipality (see note 6)	\$						32
Tax equiv. for current year (see note 6)	\$	22,905					34

WATER UTILITY PLANT IN SERVICE

1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT			
Organization (301)	0		1
Franchises and Consents (302)	0		2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant	0	0	
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	5,782		4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	0		6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	137,922		8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	27,288		10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	170,992	0	
PUMPING PLANT			
Land and Land Rights (320)	0		12
Structures and Improvements (321)	76,464		13
Boiler Plant Equipment (322)	0		14
Other Power Production Equipment (323)	0		15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	67,658		17
Diesel Pumping Equipment (326)	0		18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	4,680		20
Total Pumping Plant	148,802	0	
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	0		22
Water Treatment Equipment (332)	11,931		23
Total Water Treatment Plant	11,931	0	
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	123		24
Structures and Improvements (341)	0		25

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				
Organization (301)			0	1
Franchises and Consents (302)			0	2
Miscellaneous Intangible Plant (303)			0	3
Total Intangible Plant	0	0	0	
SOURCE OF SUPPLY PLANT				
Land and Land Rights (310)			5,782	4
Structures and Improvements (311)			0	5
Collecting and Impounding Reservoirs (312)			0	6
Lake, River and Other Intakes (313)			0	7
Wells and Springs (314)			137,922	8
Infiltration Galleries and Tunnels (315)			0	9
Supply Mains (316)			27,288	10
Other Water Source Plant (317)			0	11
Total Source of Supply Plant	0	0	170,992	
PUMPING PLANT				
Land and Land Rights (320)			0	12
Structures and Improvements (321)			76,464	13
Boiler Plant Equipment (322)			0	14
Other Power Production Equipment (323)			0	15
Steam Pumping Equipment (324)			0	16
Electric Pumping Equipment (325)			67,658	17
Diesel Pumping Equipment (326)			0	18
Hydraulic Pumping Equipment (327)			0	19
Other Pumping Equipment (328)			4,680	20
Total Pumping Plant	0	0	148,802	
WATER TREATMENT PLANT				
Land and Land Rights (330)			0	21
Structures and Improvements (331)			0	22
Water Treatment Equipment (332)			11,931	23
Total Water Treatment Plant	0	0	11,931	
TRANSMISSION AND DISTRIBUTION PLANT				
Land and Land Rights (340)			123	24
Structures and Improvements (341)			0	25

WATER UTILITY PLANT IN SERVICE

1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT			
Distribution Reservoirs and Standpipes (342)	65,118		26
Transmission and Distribution Mains (343)	231,440	86,769	27
Fire Mains (344)	0		28
Services (345)	56,622	246	29
Meters (346)	36,553	1,281	30
Hydrants (348)	46,300	3,913	31
Other Transmission and Distribution Plant (349)	932		32
Total Transmission and Distribution Plant	437,088	92,209	
GENERAL PLANT			
Land and Land Rights (370)	0		33
Structures and Improvements (371)	0		34
Office Furniture and Equipment (372)	374		35
Computer Equipment (372.1)	3,019	213	36
Transportation Equipment (373)	3,445	2,500	37
Other General Equipment (379)	10,693		38
Other Tangible Property (390)	0		39
Total General Plant	17,531	2,713	
Total utility plant in service directly assignable	786,344	94,922	
Common Utility Plant Allocated to Water Department	0		40
Total utility plant in service	786,344	94,922	

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Distribution Reservoirs and Standpipes (342)			65,118	26
Transmission and Distribution Mains (343)	10,982		307,227	27
Fire Mains (344)			0	28
Services (345)	246		56,622	29
Meters (346)			37,834	30
Hydrants (348)	2,684		47,529	31
Other Transmission and Distribution Plant (349)			932	32
Total Transmission and Distribution Plant	13,912	0	515,385	
GENERAL PLANT				
Land and Land Rights (370)			0	33
Structures and Improvements (371)			0	34
Office Furniture and Equipment (372)			374	35
Computer Equipment (372.1)			3,232	36
Transportation Equipment (373)			5,945	37
Other General Equipment (379)			10,693	38
Other Tangible Property (390)			0	39
Total General Plant	0	0	20,244	
Total utility plant in service directly assignable	13,912	0	867,354	
Common Utility Plant Allocated to Water Department			0	40
Total utility plant in service	13,912	0	867,354	

SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Month (a)	Sources of Water Supply			Total Gallons All Methods (000's) (e)	
	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)		
January			3,630	3,630	1
February			3,505	3,505	2
March			3,390	3,390	3
April			3,346	3,346	4
May			4,184	4,184	5
June			4,281	4,281	6
July			5,815	5,815	7
August			5,652	5,652	8
September			5,227	5,227	9
October			4,305	4,305	10
November			3,182	3,182	11
December			3,400	3,400	12
Total for year	0	0	49,917	49,917	
Less: Measured or estimated water used in main flushing and water treatment during year				300	13
Less: Other utility use					14
Other utility use explanation:					15
Water pumped into distribution system				49,617	16
Less: Water sold				36,212	17
Losses and unaccounted for				13,405	18
Percent unaccounted for to the nearest whole percent (%)				27%	19
If more than 25%, indicate causes and state what action has been taken to reduce water loss:					20
Water main break in 1998 used approximately 1,800,000 gallons of water.					
Maximum gallons pumped by all methods in any one day during reporting year				279	21
Date of maximum: 9/15/1998					22
Cause of maximum:					23
High usage					
Minimum gallons pumped by all methods in any one day during reporting year				49	24
Date of minimum: 3/1/1998					25
Total KWH used for pumping for the year				58,300	26
If water is purchased: Vendor Name:					27
Point of Delivery:					28

SOURCES OF WATER SUPPLY - GROUND WATERS

Location (a)	Identification Number (b)	Depth in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	
WELL # 1 350 GPM 301 E. FRONT	1	852	10	120,000	No	1
WELL # 3 650 GPM 613 W AMELIA	3	120	40	120,000	Yes	2

SOURCES OF WATER SUPPLY - SURFACE WATERS

Location (a)	Intakes			
	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)
NONE				

1

PUMPING & POWER EQUIPMENT

1. Use a separate column for each pump.
2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	A	B	C	1
Location	WELL # 1 301 E. FRONT ST WELL # 1 301 E. FRONT ST. WELL # 1 301 E. FRONT ST.			2
Purpose	S	B	S	3
Destination	D	D	R	4
Pump Manufacturer	ALLIS CHALMERS	G.E.	LAYNE N.W.	5
Year Installed	1954	1951	1956	6
Type	VERTICAL TURBINE	VERTICAL TURBINE	VERTICAL TURBINE	7
Actual Capacity (gpm)	350	350	400	8
Pump Motor or Standby Engine Mfr	ALLIS CHALMERS	G.E.	LAYNE N.W.	10
Year Installed	1954	1951	1956	11
Type	DIESEL	ELECTRIC	ELECTRIC	12
Horsepower	50	30	5	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)	
Identification	WELL # 3			14
Location	1013 W. AMELIA STREET			15
Purpose	P			16
Destination	D			17
Pump Manufacturer	PEERLESS			18
Year Installed	1989			19
Type	VERTICAL TURBINE			20
Actual Capacity (gpm)	650			21
Pump Motor or Standby Engine Mfr	G.E.			23
Year Installed	1989			24
Type	ELECTRIC			25
Horsepower	100			26

RESERVOIRS, STANDPIPES & WATER TREATMENT

1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
2. Use a separate column for each using additional copies if necessary.
3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	# 1	# 3		1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
				3
Type: R (reservoir), S (standpipe) or ET (elevated tank)	R	R		4
				5
Year constructed	1950	1970		6
				7
Primary material (earthen, steel, concrete, other)	CONCRETE	CONCRETE		8
				9
Elevation difference in feet (See Headnote 3.)	6	169		10
Total capacity in gallons	30,000	300,000		11
WATER TREATMENT PLANT				12
Disinfection, type of equipment (gas, liquid, powder, other)		LIQUID		13
				14
Points of application (wellhouse, central facilities, booster station, other)		WELLHOUSE		15
				16
Filters, type (gravity, pressure, other, none)		NONE		17
				18
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)		0.3000		19
				20
Is a corrosion control chemical used (yes, no)?		N		21
				22
Is water fluoridated (yes, no)?		Y		23
				24
				25

WATER MAINS

1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
4. Explain all reported adjustments as a schedule footnote.
5. For main additions reported in column (e), as a schedule footnote:
 - a. Explain how the additions were financed.
 - b. If assessed against property owners, explain the basis of the assessments.
 - c. If the assessments are deferred, explain.

			Number of Feet				
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Adjustments Increase or (Decrease) (g)	End of Year (h)
M	D	4.000	9,405	0	1,455	0	7,950
M	D	6.000	17,129	0	400	0	16,729
P	D	6.000	0	1,855			1,855
M	D	8.000	11,541	0	0	0	11,541
M	D	10.000	996	0	0	0	996
Total Within Municipality			39,071	1,855	1,855	0	39,071
Total Utility			39,071	1,855	1,855	0	39,071

WATER SERVICES

1. Explain all reported adjustments as a schedule footnote.
2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
3. For services added during the year in column (d), as a schedule footnote:
 - a. Explain how the additions were financed.
 - b. If assessed against property owners, explain the basis of the assessments.
 - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
 - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
4. Report services separately by pipe material and diameter.
5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)	
M	0.750	449	0	2	0	447	21	1
P	0.750		1			1		2
M	1.000	2	0	0	0	2		3
M	1.500	5	0	0	0	5		4
M	2.000	4	0	0	0	4		5
M	6.000	1	0	0	0	1		6
Total Utility		461	1	2	0	460	21	

METERS

1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
4. Totals by size in Column (f) should equal same size totals in Column (o).

Number of Utility-Owned Meters

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	448	8	0	(5)	451	60	1
0.750	25	0	0	0	25	2	2
1.000	5	0	0	0	5	0	3
1.500	13	0	0	0	13	3	4
2.000	4	0	0	0	4	1	5
3.000	3	0	0	0	3	0	6
4.000	1	0	0	0	1	0	7
Total:	499	8	0	(5)	502	66	

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (l)	Wholesale, Inter-Department or Utility Use (m)	In Stock and Deduct Meters (n)	Total (o)	
0.625	404	38	2	7	0	0	451	1
0.750	7	14	1	1	0	2	25	2
1.000	2	3	0	0	0	0	5	3
1.500	0	6	2	5	0	0	13	4
2.000	0	0	2	2	0	0	4	5
3.000	0	1	0	2	0	0	3	6
4.000	0	0	1	0	0	0	1	7
Total:	413	62	8	17	0	2	502	

HYDRANTS AND DISTRIBUTION SYSTEM VALVES

1. Distinguish between fire and flushing hydrants by lead size.
 - a. Fire hydrants normally have a lead size of 6 inches or greater.
 - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
2. Explain all reported adjustments in the schedule footnotes.
3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						
Outside of Municipality	0				0	1
Within Municipality	69	4	4		69	2
Total Fire Hydrants	69	4	4	0	69	
Flushing Hydrants						
	0				0	3
Total Flushing Hydrants	0	0	0	0	0	

Wis. Admin. Code § 185.87 requires that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Report the number operated during the year.

Number of hydrants operated during year:	69
Number of distribution system valves end of year:	121
Number of distribution valves operated during year:	116

WATER OPERATING SECTION FOOTNOTES

Water Mains (Page W-15)

Water mains added during the year were paid for by the water utility.

Water Services (Page W-16)

Water service added was a replacement and paid for by the utility.

Meters (Page W-17)

ADJUSTMENT IS TO CORRECT NUMBER OF METERS TO ACTUAL. NO RETIREMENT.

SEWER OPERATING REVENUES & EXPENSES

Particulars (a)	Amounts (b)	
Operating Revenues		
Sewage Operating Revenues		
Sewage Operating Revenues (621-626)	140,284	1
Total Sewage Operating Revenues	140,284	
Other Operating Revenues		
Forfeited Discounts (631)	899	2
Servicing of Customers Laterals (632)	400	3
Sale of Fertilizer (633)	0	4
Rent from Sewerage Properties (634)	0	5
Miscellaneous Operating Revenues (635)	373	6
Amortization of Construction Grants (636)	0	7
Total Other Operating Revenues	1,672	
Total Operating Revenues	141,956	
Operation and Maintenance Expenses		
Operation Expenses (820-829)	48,392	8
Maintenance Expenses (831-834)	9,298	9
Customer Accounting & Collection Expenses (840-843)	6,493	10
Administrative and General Expenses (850-857)	18,525	11
Total Operation and Maintenance Expenses	82,708	
Other Operating Expenses		
Depreciation Expense (403)	29,517	12
Amortization Expense (404)		13
Taxes (408)	3,318	14
Total Other Operating Expenses	32,835	
Total Operating Expenses	115,543	
NET OPERATING INCOME	26,413	

SEWAGE OPERATING REVENUES

1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
2. Report estimated gallons for flat rate service.
3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
4. In the gallons column, report metered water or sewage used as the basis in determining customer bills.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons Billed (c)	Amounts (d)	
Operating Revenues				
Sewage Operating Revenues				
Flat Rate Service to General Customers (621)				
Residential Revenues	64	3,256	14,015	1
Commercial Revenues				2
Industrial Revenues				3
Revenues from Public Authorities				4
Total Flat Rate Service to General Customers (621)	64	3,256	14,015	
Measured Service to General Customers (622)				
Residential Revenues	411	18,136	82,139	5
Commercial Revenues	56	4,879	17,750	6
Industrial Revenues	6	5,529	23,996	7
Revenues from Public Authorities	4	1,845	2,069	8
Total Measured Service to General Customers (622)	477	30,389	125,954	
Service to Public Authorities (623)				9
Service to Other Systems (624)				10
Other Sewerage Service (625)	1	100	315	11
Interdepartmental Service (626)				12
Total Sewage Operating Revenues	542	33,745	140,284	

HIGH STRENGTH CONTRIBUTORS

1. High strength contributor is one with waste stronger than 250 mg/l for B.O.D. or 250 mg/l for suspended solids or 10 mg/l for phosphorus.
2. If domestic strength limits for BOD, SS and Phos. used for rate purposes are different from the levels indicated, please note the limits used in the spaces available.
3. The units "mg/l" are now used in place of the equivalent "ppm."
4. List type, volume, strength.

Type (a)	Volume Annual Gallons (000's) (b)	BOD (mg/l) (c)	SS (mg/l) (d)	Phos (mg/l) (e)
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NONE

OTHER OPERATING REVENUES (SEWER)

1. Report revenues relating to each account and fully describe each item using other than the account title.
2. Report each item (when individually or when like items are combined) greater than \$2,000 and all other lesser amounts grouped as Miscellaneous.
3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Customers Forfeited Discounts (631):		
Customer late payment charges	899	1
Other (specify):		
NONE		2
Total Customers Forfeited Discounts (631)	899	
Servicing of Customers Laterals (632):		
Miscellaneous charges	400	3
Total Servicing of Customers Laterals (632)	400	
Sale of Fertilizer (633):		
NONE		4
Total Sale of Fertilizer (633)	0	
Rent from Sewerage Property (634):		
NONE		5
Total Rent from Sewerage Property (634)	0	
Miscellaneous Operating Revenues (635):		
Miscellaneous rents	373	6
Total Miscellaneous Operating Revenues (635)	373	
Amortization of Construction Grants (636):		
NONE		7
Total Amortization of Construction Grants (636)	0	

SEWER OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)	
OPERATION EXPENSES		
Supervision and Labor (820)	24,893	1
Power and Fuel for Pumping (821)	11,509	2
Power and Fuel for Aeration Equipment (822)		3
Chlorine (823)		4
Phosphorous Removal Chemicals (824)	297	5
Sludge Conditioning Chemicals (825)		6
Other Chemicals for Sewage Treatment (826)		7
Other Operating Supplies and Expenses (827)	11,078	8
Transportation Expenses (828)	615	9
Rents (829)		10
Total Operation Expenses	48,392	
MAINTENANCE EXPENSES		
Maintenance of Sewage Collection System (831)	254	11
Maintenance of Collection System Pumping Equipment (832)	168	12
Maintenance of Treatment and Disposal Plant Equipment (833)	4,675	13
Maintenance of General Plant Structures and Equipment (834)	4,201	14
Total Maintenance Expenses	9,298	
CUSTOMER ACCOUNTING & COLLECTION EXPENSES		
Billing, Collecting and Accounting (840)	5,971	15
Flat Rate Inspections (841)		16
Meter Reading (842)	522	17
Uncollectible Accounts (843)		18
Total Customer Accounting & Collection Expenses	6,493	
ADMINISTRATIVE AND GENERAL EXPENSES		
Administrative and General Salaries (850)	3,405	19
Office Supplies and Expenses (851)	2,163	20
Outside Services Employed (852)	1,468	21
Insurance Expense (853)	1,522	22
Employees Pensions and Benefits (854)	7,152	23

SEWER OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)	
ADMINISTRATIVE AND GENERAL EXPENSES		
Regulatory Commission Expenses (855)	1,698	24
Miscellaneous General Expenses (856)	1,117	25
Rents (857)		26
Total Administrative and General Expenses	18,525	
Total Operation and Maintenance Expenses	82,708	

TAXES (ACCT. 408 - SEWER)

When allocation of taxes is made between departments, explain method used.
--

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Social Security		2,651	1
Local and School Tax Equivalent on Meters Charged by Water Department		522	2
PSC Remainder Assessment		145	3
Other (specify): NONE			4
Total tax expense		3,318	

SEWER UTILITY PLANT IN SERVICE

1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
4. Use only the account titles listed. If the utility has subaccounts, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT			
Organization (301)	0		1
Franchises and Consents (302)	0		2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant	0	0	
COLLECTION SYSTEM			
Land and Land Rights (310)	0		4
Structures and Improvements (311)	0		5
Service Connections, Traps, and Accessories (312)	35,950	1,056	6
Collecting Mains and Accessories (313)	239,353	0	7
Interceptor Mains and Accessories (314)	0		8
Force Mains (315)	10,602		9
Other Collecting System Equipment (316)	543		10
Total Collection System	286,448	1,056	
COLLECTION SYSTEM PUMPING INSTALLATIONS			
Land and Land Rights (320)	0		11
Structures and Improvements (321)	68,462		12
Receiving Wells (322)	0		13
Electric Pumping Equipment (323)	3,934		14
Other Power Pumping Equipment (324)	0		15
Miscellaneous Pumping Equipment (325)	0		16
Total Collection System Pumping Installations	72,396	0	
TREATMENT AND DISPOSAL PLANT			
Land and Land Rights (330)	38,245		17
Structures and Improvements (331)	116,592		18
Preliminary Treatment Equipment (332)	21,660		19
Primary Treatment Equipment (333)	0		20
Secondary Treatment Equipment (334)	65,715		21
Advanced Treatment Equipment (335)	0		22
Chlorination Equipment (336)	49,931		23
Sludge Treatment and Disposal Equipment (337)	56,267		24
Plant Site Piping (338)	61,448		25
Flow Metering and Monitoring Equipment (339)	7,969		26
Outfall Sewer Pipes (340)	1,500		27

SEWER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				
Organization (301)			0	1
Franchises and Consents (302)			0	2
Miscellaneous Intangible Plant (303)			0	3
Total Intangible Plant	0	0	0	
COLLECTION SYSTEM				
Land and Land Rights (310)			0	4
Structures and Improvements (311)			0	5
Service Connections, Traps, and Accessories (312)	150		36,856	6
Collecting Mains and Accessories (313)			239,353	7
Interceptor Mains and Accessories (314)			0	8
Force Mains (315)			10,602	9
Other Collecting System Equipment (316)			543	10
Total Collection System	150	0	287,354	
COLLECTION SYSTEM PUMPING INSTALLATIONS				
Land and Land Rights (320)			0	11
Structures and Improvements (321)			68,462	12
Receiving Wells (322)			0	13
Electric Pumping Equipment (323)			3,934	14
Other Power Pumping Equipment (324)			0	15
Miscellaneous Pumping Equipment (325)			0	16
Total Collection System Pumping Installations	0	0	72,396	
TREATMENT AND DISPOSAL PLANT				
Land and Land Rights (330)			38,245	17
Structures and Improvements (331)			116,592	18
Preliminary Treatment Equipment (332)			21,660	19
Primary Treatment Equipment (333)			0	20
Secondary Treatment Equipment (334)			65,715	21
Advanced Treatment Equipment (335)			0	22
Chlorination Equipment (336)			49,931	23
Sludge Treatment and Disposal Equipment (337)			56,267	24
Plant Site Piping (338)			61,448	25
Flow Metering and Monitoring Equipment (339)			7,969	26
Outfall Sewer Pipes (340)			1,500	27

SEWER UTILITY PLANT IN SERVICE

1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
4. Use only the account titles listed. If the utility has subaccounts, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TREATMENT AND DISPOSAL PLANT			
Other Treatment and Disposal Plant Equipment (341)	87,304		28
Total Treatment and Disposal Plant	506,631	0	
GENERAL PLANT			
Land and Land Rights (370)	0		29
Structures and Improvements (371)	77,108		30
Office Furniture and Equipment (372)	1,373		31
Computer Equipment (372.1)	3,019	213	32
Transportation Equipment (373)	3,445	2,500	33
Other General Equipment (379)	29,393		34
Other Tangible Property (390)	0		35
Total General Plant	114,338	2,713	
Total utility plant in service directly assignable	979,813	3,769	
Common Utility Plant Allocated to Sewer Department	0		36
Total utility plant in service	979,813	3,769	

SEWER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TREATMENT AND DISPOSAL PLANT				
Other Treatment and Disposal Plant Equipment (341)			87,304	28
Total Treatment and Disposal Plant	0	0	506,631	
GENERAL PLANT				
Land and Land Rights (370)			0	29
Structures and Improvements (371)			77,108	30
Office Furniture and Equipment (372)			1,373	31
Computer Equipment (372.1)			3,232	32
Transportation Equipment (373)			5,945	33
Other General Equipment (379)			29,393	34
Other Tangible Property (390)			0	35
Total General Plant	0	0	117,051	
Total utility plant in service directly assignable	150	0	983,432	
Common Utility Plant Allocated to Sewer Department			0	36
Total utility plant in service	150	0	983,432	

SEWER SERVICES

1. Explain all reported adjustments as a schedule footnote.
2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily disconnected or otherwise not in use at end of year.
3. For services added during the year in column (d), as a schedule footnote:
 - a. Explain how the additions were financed.
 - b. If assessed against property owners, explain the basis of the assessments.
 - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
 - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
4. Report services separately by diameter; pipe materials do not need to be specified.

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)	
Sewer	4.000	719	1	3	(1)	716		1
Total Utility		719	1	3	(1)	716	0	

SEWER MAINS

1. Report mains separately by diameter. Pipe materials do not need to be specified.
2. Explain all reported adjustments as a schedule footnote.
3. For main additions reported in column (c), as a schedule footnote:
 - a. Explain how the additions were financed.
 - b. If assessed against property owners, explain the basis of the assessments.
 - c. If the assessments are deferred, explain.

Number of Feet						
Diameter in Inches (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	
4.000	945	0	0	0	945	1
6.000	604	0	0	0	604	2
8.000	33,205	0	0	0	33,205	3
10.000	4,163	0	0	0	4,163	4
12.000	2,632	0	0	0	2,632	5
Total Utility	41,549	0	0	0	41,549	

SEWER OPERATING SECTION FOOTNOTES

Sewer Operation & Maintenance Expenses (Page S-05)

Sewer billing and collection (Account 840) increased because of a cash payout to the prior utility clerk for unused vacation and sick leave.

Sewer Services (Page S-09)

Adjustment of (1) is to agree to the number of services.

Sewer addition added during the year was paid for by the utility.
